

National Weather Service Storm Data and Unusual Weather Phenomena



January 2005 Time Local/ Path Length Path Number of Estimated Width Persons Damage **ILLINOIS, Central Cass County** Beardstown 01 1630CST 0 0 Hail(0.75) ILZ027>031-036>038-Knox - Stark - Peoria - Marshall - Woodford - Fulton - Tazewell - Mclean - Schuyler - Mason - Logan - De Witt - Piatt -Champaign - Vermilion - Cass 040>047 1300CST **Ice Storm** 0400CST A major winter storm moved across the mid Mississippi Valley and into the Ohio Valley on January 5th and 6th. This system brought significant icing to much of central Illinois, with ice accumulations of one quarter to one half inch common. There were numerous reports of downed trees and power lines, as well as numerous traffic accidents. No fatalities or major injuries were reported. **Macon County** 0 Flash Flood 5 E Decatur Very heavy rain caused roads to flood east of Decatur. A portion of Illinois Route 105 was closed for a few hours due to flooding **Tazewell County** 1 W Minier 2130CST 0330CST Flash Flood Stringtown road was closed west of Minier due to water flowing over road. **Mclean County** Normal 2204CST 0404CST Flash Flood 12 13 Many streets were flooded in town. **Morgan County** Jacksonville 2208CST 0408CST Flash Flood 0 12 13 Numerous streets were flooded in town. **Logan County** 2220CST 0420CST Flash Flood Lincoln 12 13 Numerous streets were flooded in town, including Illinois Route 10 **De Witt County** Hallville 2320CST 0 Flash Flood 12 13 0530CST 6 to 8 inches of water reported flowing over Illinois Route 10. **Christian County** 2345CST Thunderstorm Wind (EG50) 0 Assumption Power line and large tree down. **Christian County** 0030CST 0630CST Countywide Flash Flood Many roads were flooded in county, including U.S. Highway 51. **Macon County** Countywide 13 0030CST 0630CST Flash Flood Many roads were flooded in county. **Shelby County** Shelbyville Flash Flood 0630CST Illinois Route 128 had water flowing across it. **Champaign County** Mahomet Flash Flood 13

0700CST

U.S. 150 had water flowing over the road.



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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numl Per Killed	per of sons Injured	Estimated Damage Property Crops	January 2005 Character of Storm
	Date	Standard	(I/IIIOS)	(Tuds)	Timed	maroa	торын, сторо	Character of Broth
ILLINOIS, Central								
Effingham County Effingham	13	0105CST	OD Ob	_	0	0		Thunderstorm Wind (MG60)
E&C1	Meast	ured gust from CO	J-OP Observe					
Effingham County Effingham	13	0105CST 0115CST			0	0		Thunderstorm Wind (EG60)
	Thunc	derstorm wind gu	sts tore an awn	ing off a gas	station and	l caused ro	of damage to a couple	other buildings in Effingham
Vermilion County								
Countywide	13	0340CST 1200CST			0	0		Flash Flood
	Many roads were flooded in county, including Illinois Highway 49 in Rankin.							
Richland County Central Portion	13	0415CST			0	0		Flash Flood
	1300CST Many roads along the Fox River had water flowing across them. In addition, numerous streets in Olney were flooded							
Moultrie County	12	0.COO.CCT			0	0		Filada Filad
Countywide	13	0600CST 1200CST	1.		0	0		Flash Flood
	Many	roads were flood	ed in county.					
Lawrence County Countywide	13	0800CST			0	0		Flash Flood
County Water		1300CST roads were flood	ed in county.		v	v		1111/11 11004
Sangamon County								
Springfield	13	0840CST 1140CST			0	0		Flash Flood
	Cokie	Mill Road on the	west side of t	own was clo	sed due to v	vater over	the road.	
Crawford County South Portion	13	1120CST			0	0		Flash Flood
South 1 of tion		1300CST roads were flood	ed over couthe	urn half of oc		v		r asii r ioou
In any and Commenter	wany	Todas were flood	ca over southe	in nan or co	runty.			
Jasper County Newton	13	1135CST 1300CST			0	0		Flash Flood
	Water was flowing across Illinois Route 33 in town.							
Effingham County								
Countywide	13	1150CST 1300CST	· · · · · · · · · · · · · · · · · · ·	!	0	0		Flash Flood
	Sever	al low lying roads	s in county we	re impassible	e due to wat	er Howing	across them.	
Clay County Clay City	13	1200CST			0	0		Flash Flood
omj omj		1200CST 1300CST	ted water flow	ing across W				1 1000
ILZ063-068-073	CO-OP Observer reported water flowing across Wilcox Road. Clark - Crawford - Lawrence							
112003-000-073	15 20	1400CST 1600CST	WI CHCC		0	0		Flood
	The Wabash River climbed to record or near record levels in many locations along the Illinois/Indiana border. On the afternoon of the 15th, a levee breach was observed just north of Darwin, in eastern Clark County. Water from the Wabash River surrounded the							

The Wabash River climbed to record or near record levels in many locations along the Illinois/Indiana border. On the afternoon of the 15th, a levee breach was observed just north of Darwin, in eastern Clark County. Water from the Wabash River surrounded the towns of York and Darwin, and the only way to get to these towns was by boat. The river flooding required the evacuation of around 100 people from the town of Hutsonville in Crawford County. The flood waters washed out a bridge on Robinson-Marshall Road in Crawford County. The river came within a foot of overtopping a levee in eastern Lawrence County. A major levee failure on the Indiana side of the Wabash River caused the flooding on the Illinois side of the river to be less severe than it may have been.



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Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

ILLINOIS, Central

ILZ061 Shelby

 $22 \hspace{0.5cm} 0850 CST \hspace{0.5cm} 0 \hspace{0.5cm} 0 \hspace{0.5cm} High \hspace{0.5cm} Wind \hspace{0.5cm} (MG52)$

A strong area of low pressure moved across the Ohio Valley on the 22nd brought gusty winds to east central and southeast Illinois. A measured 52 knot (60 mph) gust at Moweaqua was the strongest reported wind gust in the area. No damage or injuries were reported.